

**PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
John B. Harley *et al.*

Serial No.: 09/500,904

Filed: February 9, 2000

For: DIAGNOSTICS AND THERAPY OF  
EPSTEIN-BARR VIRUS IN  
AUTOIMMUNE DISORDERS

Patent No.: 7,273,613

Issue Date: September 25, 2007

Atty. Dkt. No.: OMRP:051US

Confirmation No.: 3202

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office via EFS-Web on the date below:

October 19, 2007  
Date

Steven L. Highlander

**PETITION UNDER 37 C.F.R. § 3.81(b)  
TO CORRECT ASSIGNEE IN ISSUED PATENT**

**MAIL STOP PETITION**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. § 3.81(b) and MPEP § 1481, Applicants respectfully request the grant of this petition to correctly depict the assignee name on the above-referenced patent.

Due to a clerical error, Applicants' representative inadvertently entered incorrect assignee information under item 3 of Form PTOL-85B at the time of payment of the Issue Fee. The names of two assignees, Oklahoma Medical Research Foundation and The Board of Regents of

the University of Oklahoma, were included on the Issue Fee Transmittal form. There is actually one assignee of this patent, and Applicants' representative inadvertently provided two assignees.

A Notice of Recordation of Assignment Document dated July 8, 2000, indicates that an Assignment from Assignors Judith A. James and Kenneth M. Kaufman to Assignee Oklahoma Medical Research Foundation was recorded on April 27, 2000, at reel/frame 010760/0732, before issuance of this patent. A copy of this document is attached hereto as Appendix A.

A Notice of Recordation of Assignment Document dated July 10, 2000, indicates that an Assignment from Assignor John B. Harley to Assignee The Board of Regents of the University of Oklahoma was recorded on April 17, 2000, at reel/frame 010762/0197, before issuance of this patent. A copy of this document is attached hereto as Appendix B.

A Notice of Recordation of Assignment Document dated July 8, 2000, indicates that an Assignment from Assignor The Board of Regents of the University of Oklahoma to Assignee Oklahoma Medical Research Foundation was recorded on April 27, 2000, at reel/frame 010760/0717, before issuance of this patent. A copy of this document is attached hereto as Appendix C.

Therefore the correct name of the assignee should appear as follows:

Oklahoma Medical Research Foundation  
825 N.E. 13<sup>th</sup> Street  
Oklahoma City, Oklahoma 73104

It is requested that, if this petition is granted, the file be forwarded to the Certificate of Correction Branch for issuance of an appropriate Certificate of Correction.

In accordance with 37 C.F.R. §§ 1.17(i) and 1.20(a), a petition fee in the amount of \$130.00 and a Certificate of Correction fee in the amount of \$100 are being charged to a credit card through EFS-Web concurrently with this submission. If the payment is inadvertently

omitted, or should any additional fees under 37 C.F.R. §§ 1.16 to 1.21 be required for any reason relating to the enclosed materials, the Commissioner is authorized to deduct said fees from Fulbright & Jaworski Deposit Account No. 50-1212/OMRF:051US.

Respectfully submitted,



Steven L. Highlander  
Reg. No. 37,642  
Attorney for Applicants

FULBRIGHT & JAWORSKI L.L.P.  
600 Congress Ave, Ste. 2400  
Austin, Texas 78701  
512.536.3035 (voice)  
512.536.4598 (fax)

Date: October 19, 2007

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,273,613  
 DATED : September 25, 2007  
 INVENTOR(S) : John B. Harley et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item (73) Assignee, please delete "The Board of Regents, The University of Oklahoma, Norman, OK (US);".

MAILING ADDRESS OF SENDER:  
 Steven L. Highlander  
 FULBRIGHT & JAWORSKI L.L.P.  
 600 Congress Ave., Suite 2400  
 Austin, Texas 78701

PATENT NO. 7,273,613  
 No. of add'l. copies  
 @ 50¢ per page

⇒ \_\_\_\_\_

# APPENDIX A



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JULY 08, 2000

PTAS

ARNALL GOLDEN & GREGORY, LLP  
PATREA L. PABST, ESQ.  
2800 ONE ATLANTIC CENTER  
1201 WEST PEACHTREE STREET  
ATLANTA, GA 30309-3450



\*101350816A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT**

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PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/27/2000

REEL/FRAME: 010760/0732  
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

JAMES, JUDITH A.

DOC DATE: 03/03/2000

**ASSIGNOR:**

KAUFMAN, KENNETH M.

DOC DATE: 04/10/2000

**ASSIGNEE:**

OKLAHOMA MEDICAL RESEARCH  
FOUNDATION  
825 N.E. 13TH STREET  
OKLAHOMA CITY, OKLAHOMA 73104

SERIAL NUMBER: 09500904  
PATENT NUMBER:

FILING DATE: 02/09/2000  
ISSUE DATE:

**RECEIVED**

JUL 17 2000

PATENT DEPT.

DOCKETED FOR OMR/6/ CIP  
BY JSH  
DATE 4-28-00

010760/0732 PAGE 2

TONYA LEE, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

05-09-2000



4-27-00

RE

101350816

ET

27

**PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies):

**Submission Type**

☒ New

☐ Resubmission (Non-Recordation)  
Document ID#

☐ Correction of PTO Error  
Reel #  Frame #

☐ Corrective Document  
Reel #  Frame #

**Conveyance Type**

☒ Assignment ☐ Security Agreement

☐ License ☐ Change of Name

☐ Merger ☐ Other

**U.S. Government**  
(For Use ONLY by U.S. Government Agencies)

☐ Departmental File ☐ Secret File

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached

Name (line 1)  James, Judith A. Execution Date Month Day Year  03032000

Name (line 2)

**Second Party**

Name (line 1)  Kaufman, Kenneth M. Execution Date Month Day Year  04102000

Name (line 2)

**Receiving Party**

☐ Mark if additional names of receiving parties attached

Name (line 1)  Oklahoma Medical Research Foundation

Name (line 2)

Address (line 1)  825 N.E. 13th Street

Address (line 2)

Address (line 3)  Oklahoma City  Oklahoma  73104  
City State/Country Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

05/08/2000 JSHABAZZ 00000130 09500904

**FOR OFFICE USE ONLY**

01 FC:581

40.00 DP



**Correspondent Name and Address**

Area Code and Telephone Number (404) 873-8794

Name Patrea L. Pabst, Esq.

Address (line 1) Arnall Golden & Gregory, LLP

Address (line 2) 2800 One Atlantic Center

Address (line 3) 1201 West Peachtree Street

Address (line 4) Atlanta, GA 30309-3450

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 3

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

09500904

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number

PCT

PCT

PCT

only if a U.S. Application Number  
has not been assigned.

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:

Deposit Account

Enclosed ☒

Deposit Account ☒

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 01-2507

Authorization to charge additional fees:

Yes

☒

No

☐

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Kevin W. King

Name of Person Signing

Reg. No.: 42,737

*Kevin W. King*  
Signature

April 11, 2000  
Date

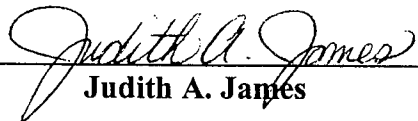
## ASSIGNMENT

We, Judith A. James of 2200 Summer Hollow Lane, Edmond, Oklahoma 73013, and Kenneth M. Kaufman of 708 N.E. 21<sup>st</sup> Street, Oklahoma City, Oklahoma 73105, in consideration of ten dollars and other valuable consideration paid to us by Oklahoma Medical Research Foundation, a corporation of the State of Oklahoma, having its principal place of business at 825 N.E. 13th Street, Oklahoma City, Oklahoma 73104, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said Oklahoma Medical Research Foundation, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders*" described in U.S. Application Serial No. 09/500,904 filed in the United States Patent and Trademark Office on February 9, 2000, by John B. Harley, Judith A. James, and Kenneth M. Kaufman, which is a continuation-in-part of U.S. Application Serial No. 08/781,296 filed in the U.S. Patent and Trademark Office on January 13, 1997, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, continuation-in-part, reissue, or other applications based in whole or in part thereon. And we agree, for ourselves and our executors and administrators, with said corporation and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation, and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

Title: "Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders"  
By: John B. Harley, Judith A. James, and Kenneth M. Kaufman  
Filed: February 9, 2000  
ASSIGNMENT

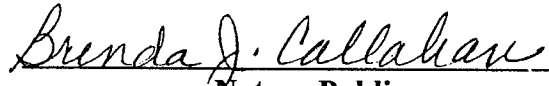
And we do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 03 day of March, 2000.

  
Judith A. James

State of Oklahoma )  
County of Oklahoma )

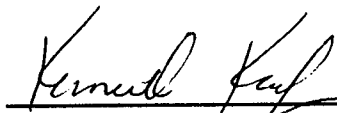
Then personally appeared the above named Judith A. James and acknowledged the foregoing instrument to be her free act and deed, before me this 3rd day of March, 2000.

  
Notary Public

My Commission expires: December 10, 2001

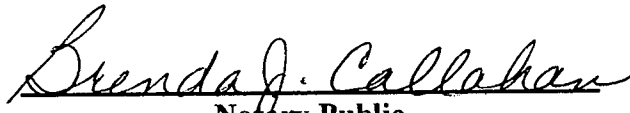
Title: "Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders"  
By: John B. Harley, Judith A. James, and Kenneth M. Kaufman  
Filed: February 9, 2000  
ASSIGNMENT

WITNESS my hand and seal this 10 day of April, 2000.

  
Kenneth M. Kaufman

State of Oklahoma )  
County of Oklahoma )

Then personally appeared the above named Kenneth M. Kaufman and  
acknowledged the foregoing instrument to be his free act and deed, before me this  
10th day of April, 2000.

  
Notary Public

My Commission expires: Dec. 10, 2001

# **APPENDIX B**



**UNITED STATES DEPARTMENT OF COMMERCE**  
**Patent and Trademark Office**  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JULY 10, 2000

PTAS

ARNALL GOLDEN & GREGORY, LLP  
PETREA L. PABST, ESQ.  
2800 ONE ATLANTIC CENTER  
1201 WEST PEACHTREE STREET  
ATLANTA, GA 30309-3450



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UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 04/17/2000

REEL/FRAME: 010762/0197  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HARLEY, JOHN B.

DOC DATE: 03/20/2000

ASSIGNEE:

BOARD OF REGENTS OF THE UNIVERSITY  
OF OKLAHOMA, THE  
660 PARRINGTON OVAL  
EVANS HALL  
NORMAN, OKLAHOMA 73019

SERIAL NUMBER: 09500904  
PATENT NUMBER:

FILING DATE: 02/09/2000  
ISSUE DATE:

MARCUS KIRK, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

**RECEIVED**

JUL 17 2000

PATENT DEPT.

DOCKETED FOR OMRF/61CIP  
BY JSK  
DATE 7-28-00

05-09-2000

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



101350478

**RECORDATION FORM COVER SHEET  
PATENTS ONLY**

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

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Document ID#

☐ Correction of PTO Error  
Reel #  Frame #

☐ Corrective Document  
Reel #  Frame #

**Conveyance Type**

☒ Assignment ☐ Security Agreement

☐ License ☐ Change of Name

☐ Merger ☐ Other

**U.S. Government**  
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☐ Departmental File ☐ Secret File

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PTO/FINANCE

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached

Name (line 1)  Execution Date  
Month Day Year

Name (line 2)

**Second Party**

Name (line 1)  Execution Date  
Month Day Year

Name (line 2)

**Receiving Party**

☐ Mark if additional names of receiving parties attached

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

Address (line 3)     
City State/Country Zip Code

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

05/09/2000 DNGUYEN 00000022 09500904

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(40.00)

**Correspondent Name and Address**

Area Code and Telephone Number (404) 873-8794

Name Patrea L. Pabst, Esq.

Address (line 1) Arnall Golden & Gregory, LLP

Address (line 2) 2800 One Atlantic Center

Address (line 3) 1201 West Peachtree Street

Address (line 4) Atlanta, GA 30309-3450

**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 1

**Application Number(s) or Patent Number(s)**

☐ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

**Patent Application Number(s)**

09500904

**Patent Number(s)**

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
only if a U.S. Application Number  
has not been assigned.

PCT

PCT

PCT

PCT

PCT

PCT

**Number of Properties**

Enter the total number of properties involved.

# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:  
Deposit Account

Enclosed ☒

Deposit Account ☒

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 01-2507

Authorization to charge additional fees:

Yes

☒

No

☐

**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Kevin W. King

Name of Person Signing

Reg. No.: 42,737

Signature

Date



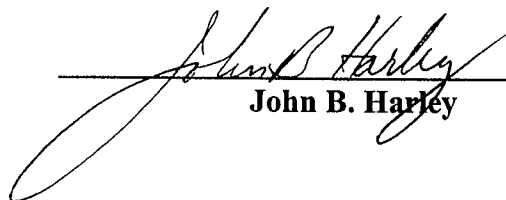
ASSIGNMENT

I, John B. Harley of 439 N.W. 20th Street, Oklahoma City, Oklahoma 73103, in consideration of ten dollars and other valuable consideration paid to me by The Board of Regents of the University of Oklahoma, a legal entity of the State of Oklahoma, having its principal place of business at 660 Parrington Oval, Evans Hall, Norman, Oklahoma 73019, the receipt of which is hereby acknowledged, do hereby sell, assign and transfer unto said The Board of Regents of the University of Oklahoma, its successors and assigns, the entire interest for the United States of America, and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property, in a certain invention or improvement in "*Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders*" described in U.S. Application Serial No. 09/500,904 filed in the United States Patent and Trademark Office on February 9, 2000, by John B. Harley, Judith A. James, and Kenneth M. Kaufman, which is a continuation-in-part of U.S. Application Serial No. 08/781,296 filed in the U.S. Patent and Trademark Office on January 13, 1997, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any provisional, divisional, continuation, reissue, or other applications based in whole or in part thereon. And I agree, for myself and my executor and administrator, with said legal entity and its successors and assigns, but at its or their expense or charges, hereafter to execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said legal entity, with specifications and claims in such form as shall be approved by the counsel of said legal entity, and to vest and confirm in said legal entity, its successors and assigns, the legal title to all such patents.

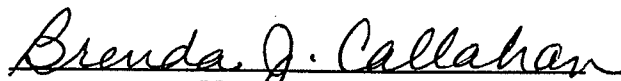
And I do hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said legal entity, its successors and assigns.

WITNESS my hand and seal this 20 day of March, 2000.

State of Oklahoma )  
County of Oklahoma )

  
John B. Harley

Then personally appeared the above named John B. Harley and acknowledged the foregoing instrument to be his free act and deed, before me this 20th day of March, 2000.

  
Notary Public

My Commission expires: December 10, 2001

# **APPENDIX C**



**UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office**

ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JULY 08, 2000

PTAS

ARNALL GOLDEN & GREGORY, LLP  
PATREA L. PABST  
2800 ONE ATLANTIC CENTER  
1201 WEST PEACHTREE STREET  
ATLANTA, GA 30309-3450



\*101350815A\*

**UNITED STATES PATENT AND TRADEMARK OFFICE  
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RECORDATION DATE: 04/27/2000

REEL/FRAME: 010760/0717  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

**ASSIGNOR:**

BOARD OF REGENTS OF THE UNIVERSITY OF OKLAHOMA, THE DOC DATE: 03/23/2000

**ASSIGNEE:**

OKLAHOMA MEDICAL RESEARCH  
FOUNDATION  
825 N.E. 13TH STREET  
OKLAHOMA CITY, OKLAHOMA 73104

SERIAL NUMBER: 09500904  
PATENT NUMBER:

FILING DATE: 02/09/2000  
ISSUE DATE:

**RECEIVED**

**JUL 17 2000**

**PATENT DEPT.**

SHAREILL COLES, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

DOCKETED FOR OMBF 161 CIP  
BY JSH  
DATE 7-28-00

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

05-09-2000

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**



101350815

ER SHEET

**PATENTS ONLY**

4-27-00

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

**Submission Type**

☒ New

☐ Resubmission (Non-Recordation)

Document ID#

☐ Correction of PTO Error

Reel #

Frame #

☐ Corrective Document

Reel #

Frame #

**Conveyance Type**

☒ Assignment

☐ Security Agreement

☐ License

☐ Change of Name

☐ Merger

☐ Other

**U.S. Government**

(For Use ONLY by U.S. Government Agencies)

☐ Departmental File

☐ Secret File

**Conveying Party(ies)**

☐ Mark if additional names of conveying parties attached

Name (line 1)

The Board of Regents of The University of Oklahoma

Execution Date  
Month Day Year

03232000

Name (line 2)

**Second Party**

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)

**Receiving Party**

☐ Mark if additional names of receiving parties attached

Name (line 1)

Oklahoma Medical Research Foundation

Name (line 2)

Address (line 1)

825 N.E. 13th Street

Address (line 2)

Address (line 3)

Oklahoma City

Oklahoma

73104

City

State/Country

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

**Domestic Representative Name and Address**

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

**FOR OFFICE USE ONLY**

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01 FC:581

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to: **OMRF 161 CIP 20487256**  
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

## ASSIGNMENT

WHEREAS, The Board of Regents of The University of Oklahoma, a legal entity of Oklahoma, having its principal place of business at 660 Parrington Oval, Evans Hall, Norman, Oklahoma 73019, (hereinafter "Assignor") owns an undivided part right, title and interest in the United States and all foreign countries, in and to a certain invention or improvement in "*Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders*" described in U.S. Application Serial No. 09/500,904 filed February 9, 2000, with the United States Patent and Trademark Office ("the Property"), which is a continuation-in-part of U.S. Application Serial No. 08/781,296 filed in the U.S. Patent and Trademark Office on January 13, 1997.

WHEREAS, Assignor desires to assign all of its right, title and interest in and to said invention and patent application to Oklahoma Medical Research Foundation, a corporation of the State of Oklahoma having its principal place of business at 825 N.E. 13th Street, Oklahoma City, Oklahoma 73104, (hereinafter "Assignee").

NOW, THEREFORE, in consideration of Ten Dollars and other valuable consideration paid to Assignor by Assignee, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign and transfer unto Assignee, its successors and assigns, its undivided part interest for the United States of America and its territories and all foreign countries and jurisdictions, including all rights of priority under the International Convention for the Protection of Industrial Property in a certain invention or improvement in the Property, and in all Letters Patent of the United States and its territories and all foreign countries and jurisdictions which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuation, reissue or other applications based in whole or in part thereon. Assignor agrees for itself, and its successors and assigns but at the expense of Assignee, to hereafter execute all applications, amended specifications, deeds or other instruments, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and its territories and in all other foreign countries and jurisdictions to said Assignee, with specifications and claims in such form as shall be approved

*"Diagnostics and Therapy of Epstein-Barr Virus in Autoimmune Disorders"*  
By: John B. Harley, Judith A. James and Kenneth M. Kaufman  
Filed: February 9, 2000  
ASSIGNMENT

by the counsel of Assignee and to vest and confirm in Assignee, its successors and assigns, the legal title to all such patents.

WITNESS my hand and seal this 23<sup>rd</sup> day of March, 2000.

THE BOARD OF REGENTS OF  
THE UNIVERSITY OF OKLAHOMA

By: W. Arthur Porter  
Officer of Assignor

State of Oklahoma )  
County of Cleveland )

Then personally appeared the above named W. Arthur Porter, an Officer of Assignor The Board of Regents of The University of Oklahoma, and acknowledged the foregoing instrument to be his/her free act and deed, before me, this 23<sup>rd</sup> day of March, 2000.

Patricia D. Hamel  
Notary Public

My Commission expires May 26, 2000

**Correspondent Name and Address**

Area Code and Telephone Number (404) 873-8794

Name Patrea L. Pabst, Esq.

Address (line 1) Arnall Golden & Gregory, LLP

Address (line 2) 2800 One Atlantic Center

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**Pages**

Enter the total number of pages of the attached conveyance document including any attachments.

# 2

**Application Number(s) or Patent Number(s)**

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Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

09500904

Patent Number(s)

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**

Enter PCT application number  
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**Number of Properties**

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# 1

**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00

Method of Payment:  
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Deposit Account ☒

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

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Yes

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**Statement and Signature**

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Kevin W. King

Name of Person Signing

Reg. No.: 42,737

Signature

Date